

| Ref # | Hits   | Search Query                   | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|--------|--------------------------------|---|------------------|---------|------------------|
| L5    | 346    | hydrophilic near shell         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 12:41 |
| L6    | 2474   | hydrophobic near core          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 12:41 |
| L7    | 172    | 5 and 6                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 12:41 |
| L8    | 572159 | fus\$5                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 12:42 |
| L9    | 53     | 7 and 8                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 16:05 |
| L10   | 0      | 4 and 5                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 12:42 |
| L11   | 0      | 4 and 6                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 12:42 |
| L12   | 2      | "6457824".pn. or "6375320".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 14:19 |
| L13   | 1      | "20030143344"                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 18:31 |
| L14   | 1      | "20020037395"                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 15:57 |
| L15   | 119    | 7 not 9                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 16:05 |
| L16   | 5      | "1167060"                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 18:32 |
| L17   | 5      | "1184195"                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/04/21 18:32 |

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|----------|--------|----------------|---|----|----|------------------|
| S1       | 1261   | 347/101        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/20 12:23 |
| S2       | 1170   | 347/105        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/11 11:02 |
| S3       | 1439   | 347/100        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/11 11:03 |
| S4       | 542    | 347/96         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/11 11:03 |
| S47      | 1366   | 156/235        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/12 13:31 |
| S48      | 130    | 428/32.1       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/12 13:31 |
| S49      | 257403 | "428"/\$.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/12 13:31 |
| S52      | 600    | 428/195        | US-PGPUB  | OR | ON | 2005/04/12 13:33 |
| S53      | 9389   | 428/195        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/12 15:15 |
| S78      | 1442   | 347/104        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/13 14:27 |
| S79      | 877    | 347/102        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/13 15:22 |
| S10<br>1 | 1446   | 347/100        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/14 17:16 |
| S10<br>2 | 372    | 347/95         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/14 17:16 |
| S10<br>3 | 545    | 347/96         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2005/04/14 17:16 |

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| S10<br>4 | 839  | 106/31.6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/04/14 17:16 |
| S10<br>5 | 730  | 106/31.27 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/04/14 17:17 |
| S10<br>6 | 1162 | 523/160   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/04/14 17:51 |